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			pey Docket No. 01017/39525						
UTILITY  DATENT APPLICATION		First I	nventor	Shuqia	an Jing				
PATENT APPLICATION TRANSMITTAL			IL-17 F	ECEPT	FOR LI	KE M	OLI	ECULES AND US	ES_
	****	Title	THERE	EOF					51
(Only for new nonprovisional applications under 37 CFR 1,53(b))			ss Mail Lai	bel No.	EV32				9
	APPLICATION ELEMENTS				0			ication or Patents	5€
See MPEP chapte	er 600 concerning utility patent application co	ontents.	ADDR.	ESS TC	). P.O.	Box 1	450	22313-1450	207
	smittal Form (e.g., PTO/SB/17)		7.		or CD-R i	n duplic	ate, I	arge table or	21
2 Applicant	original, and a displicate for fee processing) t claims small entity status.				d/or Amino	Acid S		nce Submission	į
See 37 C	130	12 1	(if <u>a</u>	pplicable, a	all necess ter Reada	• .	m (Cl	3 <i>E</i> /	İ
ا لــــا	arrangement set forth below)	12 1	L	pecification			- 1	•	- 1
- Descri	iptive title of the invention Reference to Related Applications		U. S	·	CD-ROM		_		per
- Staten	nent Regarding Fed sponsored R & D ence to sequence listing, a table,		c. 🕠	<b>-,</b>			٠.	of above copies	
orac	computer program listing appendix pround of the Invention		ا درا				<u> </u>	CATIONS PARTS	
- Brief S	Summary of the Invention Description of the Drawings (if filed)		9. X					t & document(s))	
- Detaile	ed Description	1		37 CFR 3.	· ·	•		Power of	
- Claim( - Abstra	(s) act of the Disclosure		10.	(when the				Attorney	
4. X Drawing(	s) (35 U.S.C. 113) [Total Sheets	19 ]	11.	English Tr	ranslation	Docum	ent (i	if applicable)	
5. Oath or Declara	ation [Total Sheets	3 1	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. New	ly executed (original or copy)		13. X Preliminary Amendment						
	y from a prior application (37 CFR 1.63(d))		14. Return Receipt Postcard (MPEP 503)						
(for c	continuation/divisional with Box 18 completed)		15.	(Should be Certified C					- 1
لـا"	DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign priority is claimed)						
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16.					/SB/35 or its equivalent.	
			17.	Other:					
6. Application	on Data Sheet. See 37 CFR 1.76			L					
	ING APPLICATION, check appropriate box		oly the requis	site informa	ation belov	w and in	the i	first sentence of the speci	fication
X Continua	or in an Application Data Sheet under 37 CF tion Divisional Continuatio		CIP) of pr	ior applicati	tion No.:			09/809,567	
لتا			•					1646	1
• •	Prior application information: Examiner Dong Jiang Art Unit: 1646  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied					<u>,                                    </u>			
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omlited from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
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Name (Print/Type) Sharon M. Sintich Registration No. (Attorney/Agent) 48,484									
Signature Date July 10, 2003				ly 10, 2003	- 1				
		× ×							
I hereby certify	that this correspondence is being depos	ted with t	the JJ.S. Po	stal Servic	e as Exp	ress M	ail, A	irbill No. EV323776135	JS,
in an envelope date shown bel	that this correspondence is being deposi addressed to: MS Patent Application,	missio	not for Pate	ents, P.O.	Box 1450	D, Alexa	andri	a, VA 22313-1450, on t	ne
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Dated: July 10.	2003 Signature:	w.	V1 ~~~		(Richa)	rd Zimr	nem	ann)	- 1

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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		for	FY	200	13	

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known Not Yet Assigned **Application Number** Concurrently Herewith Filing Date Shuqian Jing First Named Inventor Not Yet Assigned **Examiner Name** N/A Art Unit 01017/39525

TOTAL AMOUNT OF PAYMENT (\$) 1,030.00 Allothey Docket No. 01017/39323						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit Money Order Other None						
Deposit Account -						
Deposit Account 13-2855	Large Entity Small Entity Fee					
Account 13-2855 Number	Code (\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit Account BORUN	1051 130	2051	65	Surcharge – late filing fee or oath		
Name BORUN The Director is hereby authorized to: (check all that apply)	1052 50	2052	25	Surcharge – late provisional filing fee or cover sheet.	. `	
Charge fee(s) indicated below X Credit any overpayments	1053 130	1053	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this	1812 2,52			For filing a request for ex parte reexamination		
application	1			Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804 920	1804	920*	Examiner action		
to the above-identified deposit account.	1805 1,840	1805	1,8401	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252 410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253 930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254 1,45	2254	725	Extension for reply within fourth month	-	
1001 750 2001 375 Utility filing fee 750.00	1255 1,97	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401 320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,51	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452 110	2452	55	Petition to revive - unavoidable		
00B101AE(1) (t) 700.00	1453 1,30	0 2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,30	2501	650	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502 470	2502	235	Design issue fee		
Total Claims 16 -20** = 0 x = 0.00	1503 630	2503	315	Plant issue fee		
Independent 1 -3** = 0 x = 0.00	1460 130	1460	130	Petitions to the Commissioner		
Multiple Dependent 280.00 = 280.00	1807 50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806 180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021 40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1201   84   2201   42   Independent claims in excess of 3   1203   280   2203   140   Multiple dependent claim, if not paid	1810 750	2810	375	For each additional invention to be examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims	1801 750	2801	375	Request for Continued Examination (RCE)		
over original patent	1802 900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	18 2205 9 ** Reissue claims in excess of 20 of a design application					
SUBTOTAL (2) (\$) 280.00	*Reduced b	y Basic F	iling Fe	e Paid SUBTOTAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY					Complete (	(if applicable)	
Name (Print/Type)	Sharon M. Sintich	Λ	Registration No. (Attorney/Agent)	48,484	Telephone	(312) 474-6631	
Signature	Shown	Marita	سرا		Date	July 10, 2003	
			······································				

I hereby certify that this corresp	ondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV323776135US,
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Dated: July 10, 2003	Signature: Alchaul by (Richard Zimmermann)
Dated. July 10, 2003	Signature. 24 (Signature Annual Property of Control of